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<u> </u>	Application No.	Applicant(s)	
Notice of Allowability			
	10/714,759 Examiner	TAKAHASHI ET AL.	
	John T. Kwon	3747	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED in -85) or other appropriate commod IT RIGHTS. This application is s	n this application. If not included unication will be mailed in due course. THIS	ive
1. This communication is responsive to <u>5/10/06</u> .		•	
2. The allowed claim(s) is/are <u>9-14 and 16-21</u> .		•	
 3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents of the certified copies of the priority of the priority	have been received. have been received in Application of the process of this communication to file on the process of the proce	In No If in this national stage application from the in this national stage application from the a reply complying with the requirements AMINER'S AMENDMENT or NOTICE OF declaration is deficient. If (PTO-948) attached If in the Office action of the drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-9-3). Information Disclosure Statements (PTO/SB/08),	48) 6. ⊠ Interview S Paper No.	formal Patent Application ummary (PTO-413), Mail Date <u><i>9/21/06</i></u> . Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Depo of Biological Material	ssit 8. 🗆 Examiner's	Statement of Reasons for Allowance	

9. Other ____.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Guiliana on September 20, 2006.

The application has been amended as follows:

Claims 1-8 have been canceled.

Claim 9 has been replaced by -- 9. An engine comprising an engine body defining a combustion chamber therein, an induction system configured to guide air to the combustion chamber, an air metering device configured to meter an amount of air flowing through the induction system toward the engine body, the air metering device including a mechanical interface connectable to a mechanical power output request device so as to allow the air metering device to be adjusted mechanically between its maximum and minimum operating conditions, an electronic actuator capable of adjusting the air metering device between its maximum and minimum operating conditions, and a switch configured to selectively enable and disable the electronic actuator from operating the air metering device between its maximum and minimum operating conditions, and a controller configured to operate in at least first and second modes, the controller being configured to disengage the actuator from the metering device, in the first mode, when the engine is operating at a speed above idle speed. - -

Claim 15 has been canceled.

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Claim 19 has been replaced by -- 19. An engine comprising an engine body defining a combustion chamber therein, an induction system configured to guide air to the combustion chamber, an air metering device configured to meter an amount of air flowing through the induction system toward the engine body, the air metering device including a mechanical interface and an electronic actuator, each of which are configured to adjust the air metering device between its maximum and minimum operating conditions, and means for selectively disengaging the mechanical interface and the electronic actuator from the air metering device, the means for selectively disengaging comprising a controller configured to operate in at least first and second modes, the controller being configured to disengage the actuator from the metering device, in the first mode, when the engine is operating at a speed above idle speed. --

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John T. Kwon whose telephone number is (571) 272-4846. The examiner can normally be reached on M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Cronin can be reached on (571) 272-4536. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

John T. Kwon Primary Examiner Art Unit 3747

September 21, 2006